

WSDOT South Central Region

Snoqualmie Pass Monthly and Seasonal Totals and Averages

Winter Season	Season Snowfall	Inches of Snowfall											
		Average	October	November	December	January	February	March	April	May	Year		
1949-50	696	696	0	6	168	220	112	125	61	4	1		
1950-51	590	643	0	74	98	185	86	147	0	0	2		
1951-52	477	588	0	51	166	130	52	78	0	0	3		
1952-53	460	556	0	6	102	115	82	86	58	11	4		
1953-54	680	581	0	29	116	267	145	56	67	0	5		
1954-55	630	589	0	6	113	82	111	221	97	0	6		
1955-56	828	623	10	125	175	190	169	150	9	0	7		
1956-57	517	610	36	56	31	114	133	127	20	0	8		
1957-58	396	586	12	36	148	107	30	38	25	0	9		
1958-59	419	569	0	81	44	93	59	113	18	11	10		
1959-60	456	559	3	26	60	71	77	130	78	11	11		
1960-61	505	555	0	102	56	96	124	84	41	2	12		
1961-62	405	543	26	45	141	31	20	112	30	0	13		
1962-63	236	521	4	43	41	24	25	81	11	7	14		
1963-64	678	532	8	46	70	265	79	152	45	13	15		
1964-65	501	530	0	94	138	150	96	22	1	0	16		
1965-66	510	528	0	34	104	166	107	99	0	0	17		
1966-67	483	526	0	26	85	140	96	101	34	1	18		
1967-68	422	520	0	31	111	128	40	54	58	0	19		
1968-69	615	525	3	42	192	243	102	33	0	0	20		
1969-70	383	518	0	5	110	175	71	22	0	0	21		
1970-71	492	517	4	49	149	186	79	24	1	0	22		
1971-72	600	521	23	58	157	170	70	62	60	0	23		
1972-73	233	509	0	14	70	77	15	42	15	0	24		

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Measurements are taken from a WSDOT study plot on the summit of Snoqualmie Pass.

Snowfall amounts vary greatly east and west of the summit.

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		Average	October	November	December	January	February	March	April	May	June	July
1973-74	692	516	5	142	128	112	139	124	22	20	25	
1974-75	504	516	0	58	111	126	111	63	35	0	26	
1975-76	535	516	43	91	64	107	120	98	12	0	27	
1976-77	191	505	0	2	19	23	35	112	0	0	28	
1977-78	315	498	0	69	79	50	46	33	19	19	29	
1978-79	350	493	0	39	74	44	141	26	26	0	30	
1979-80	366	489	1	22	60	115	49	103	16	0	31	
1980-81	219	481	0	40	43	13	25	21	77	0	32	
1981-82	472	480	0	13	132	161	72	43	43	8	33	
1982-83	336	476	14	68	107	56	47	25	19	0	34	
1983-84	359	473	0	74	85	22	72	43	59	4	35	
1984-85	443	472	31	103	140	3	90	60	16	0	36	
1985-86	311	468	13	70	31	87	82	11	16	1	37	
1986-87	300	463	0	36	67	102	39	46	10	0	38	
1987-88	334	460	0	13	81	77	39	90	31	3	39	
1988-89	410	459	0	84	44	134	55	64	29	0	40	
1989-90	421	458	0	28	13	159	145	53	23	0	41	
1990-91	367	456	7	45	113	68	11	82	41	0	42	
1991-92	211	450	8	53	46	61	43	0	0	0	43	
1992-93	266	446	0	57	122	51	10	22	4	0	44	
1993-94	313	443	0	25	58	52	119	45	14	0	45	
1994-95	411	442	12	127	105	68	45	35	19	0	46	
1995-96	314	439	0	43	71	126	40	23	7	4	47	

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		Average	October	November	December	January	February	March	April	May		
1996_97	602	443	26	90	182	70	72	129	24	9	48	
1997_98	361	441	0	22	74	149	58	52	6	0	49	
1998_99	603	444	0	65	146	102	164	82	19	25	50	
1999_20	427	444	5	39	102	144	65	48	22	2	51	
2000_01	295	441	0	46	67	53	50	43	24	12	52	
2001_02	540	443	13	50	124	117	66	124	28	18	53	
2002_03	277	440	0	0	73	51	23	86	28	16	54	
2003_04	381	439	1	74	125	97	46	37	1	0	55	
2004_05	216	435	2	19	57	35	23	65	15	0	56	
2005_06	446	435	1	88	61	175	71	41	9	0	57	
2006_07	389	434	3	111	96	68	62	37	11	1	58	
2007_08	590	437	2	23	174	131	98	89	73	2	59	
2008_09	433	437	0	7	131	74	24	143	46	8	60	
2009_10	297	435	5	79	44	44	13	50	54	9	61	
2010_11	497	436	1	79	112	48	78	94	84	3	62	
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Averages		435.6		5.2	51.3	96.9	106.4	72.1	72.6	27.6	3.6	
49/50-09/10	Yearly Total		October	November	December	January	February	March	April	May		
	Cumulative Average		5.2	56.5	153.3	259.8	331.8	404.4	432.0	435.6		

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